Vertical profiles for precipitation scaling - Tropics Thermodynamic component Dynamic component 99.999% 200 200 99.99% (hPa) (hPa) 400 400 Pressure 99.9% 600 600 99.0% 800 800 1000 0.000 0.010 0.015 0.020 90.0% 1000 0.025 0.030 q_v^{\star} (kg/kg) Pressure velocity ω (Pa/s)